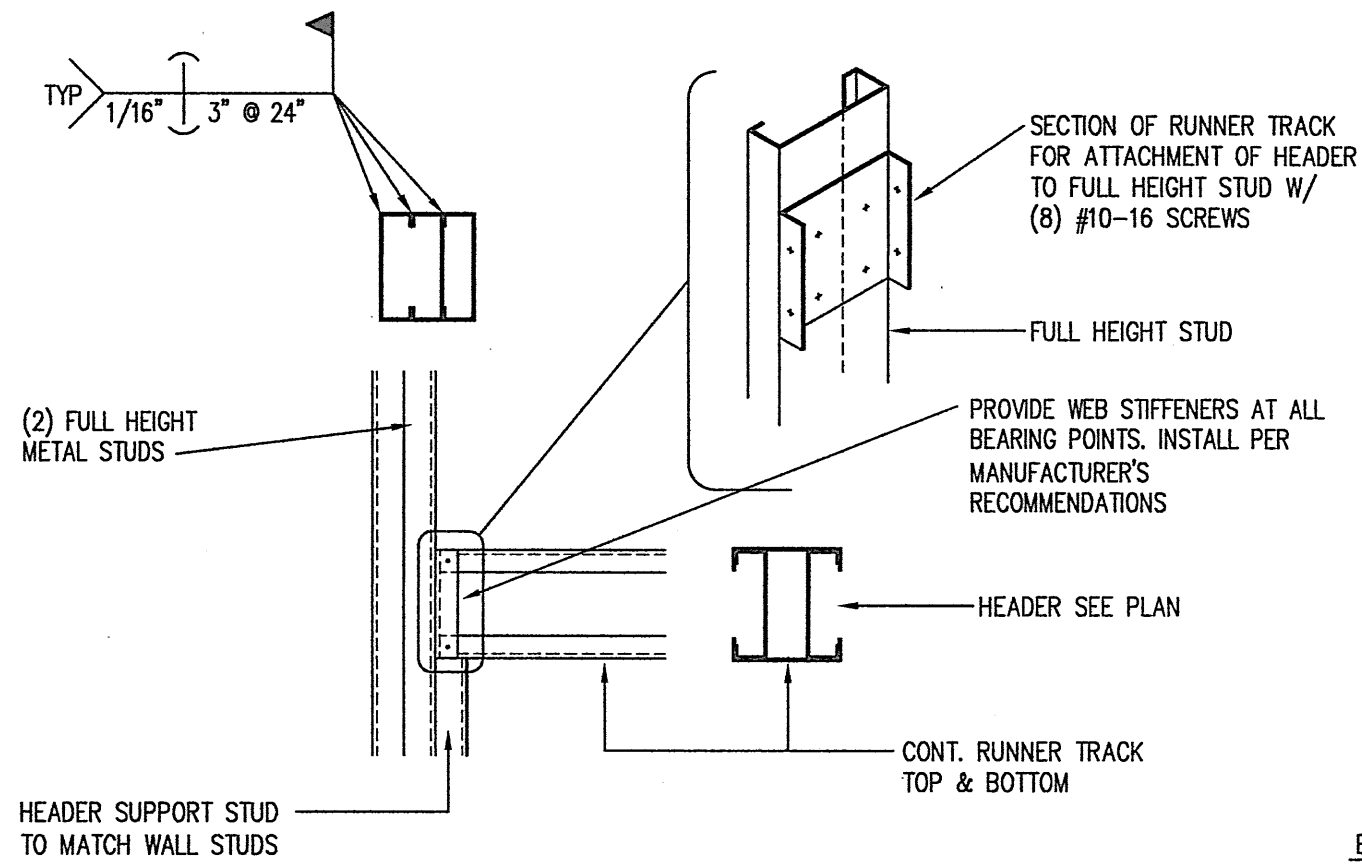
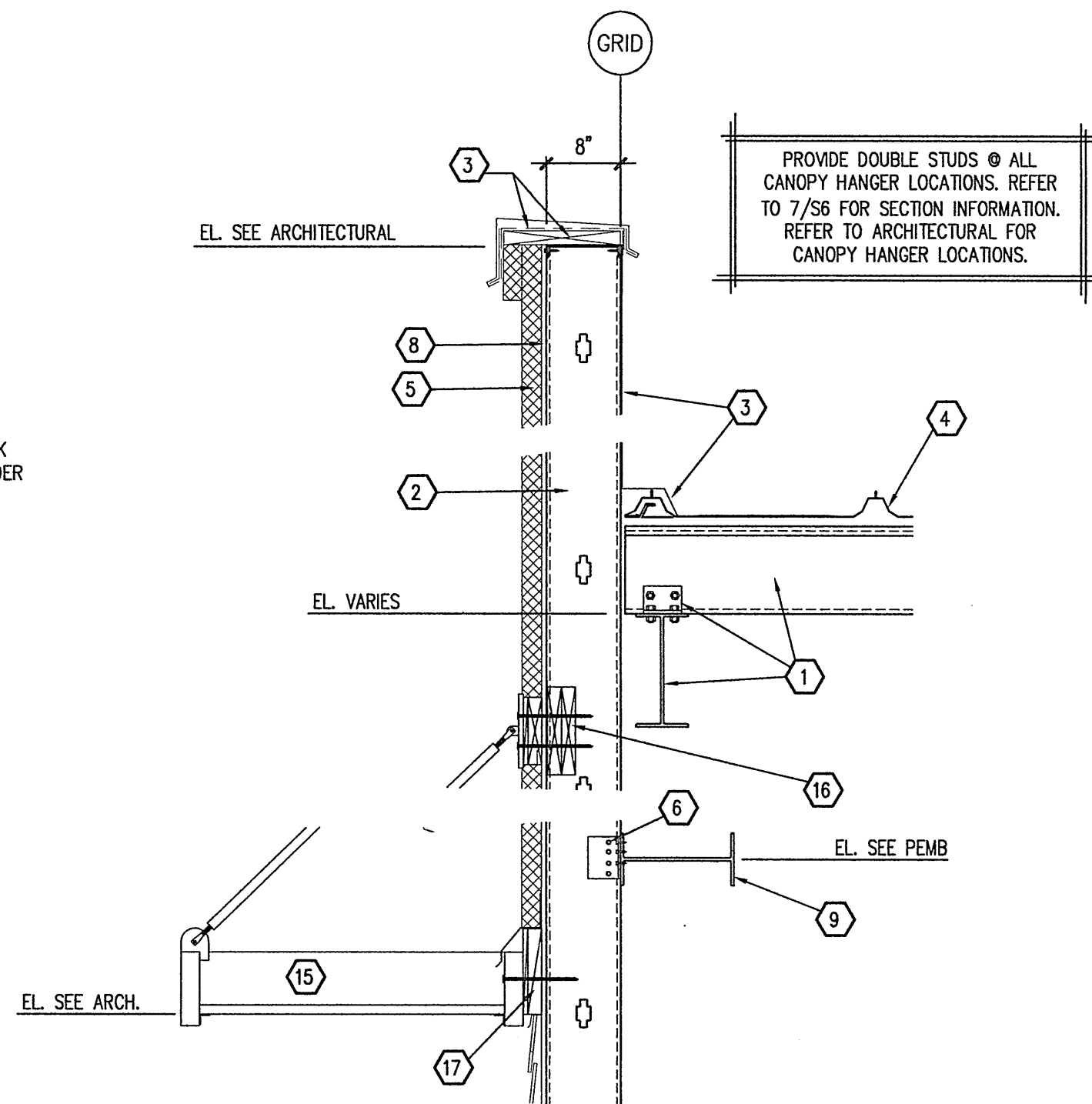


ROOF KEY PLAN

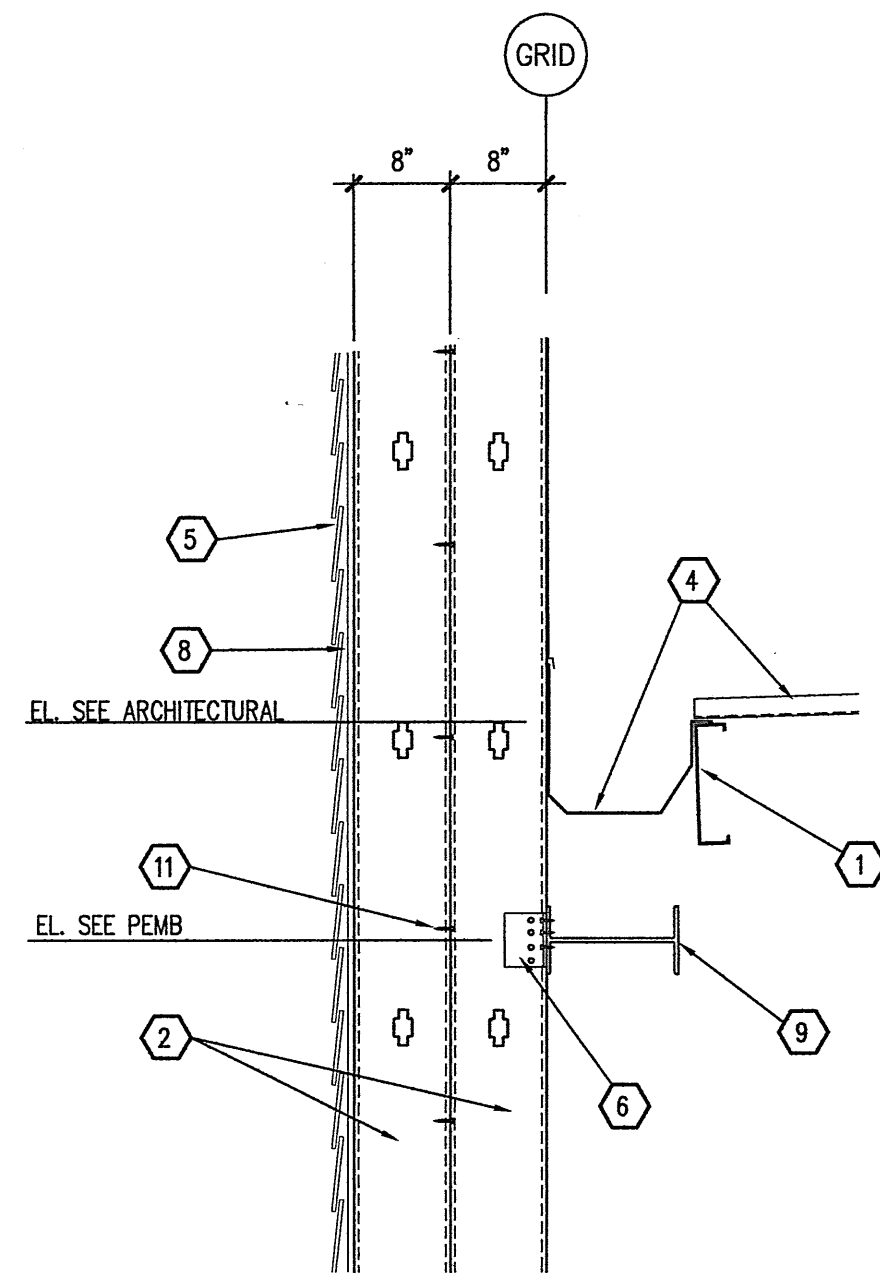
SCALE: NONE



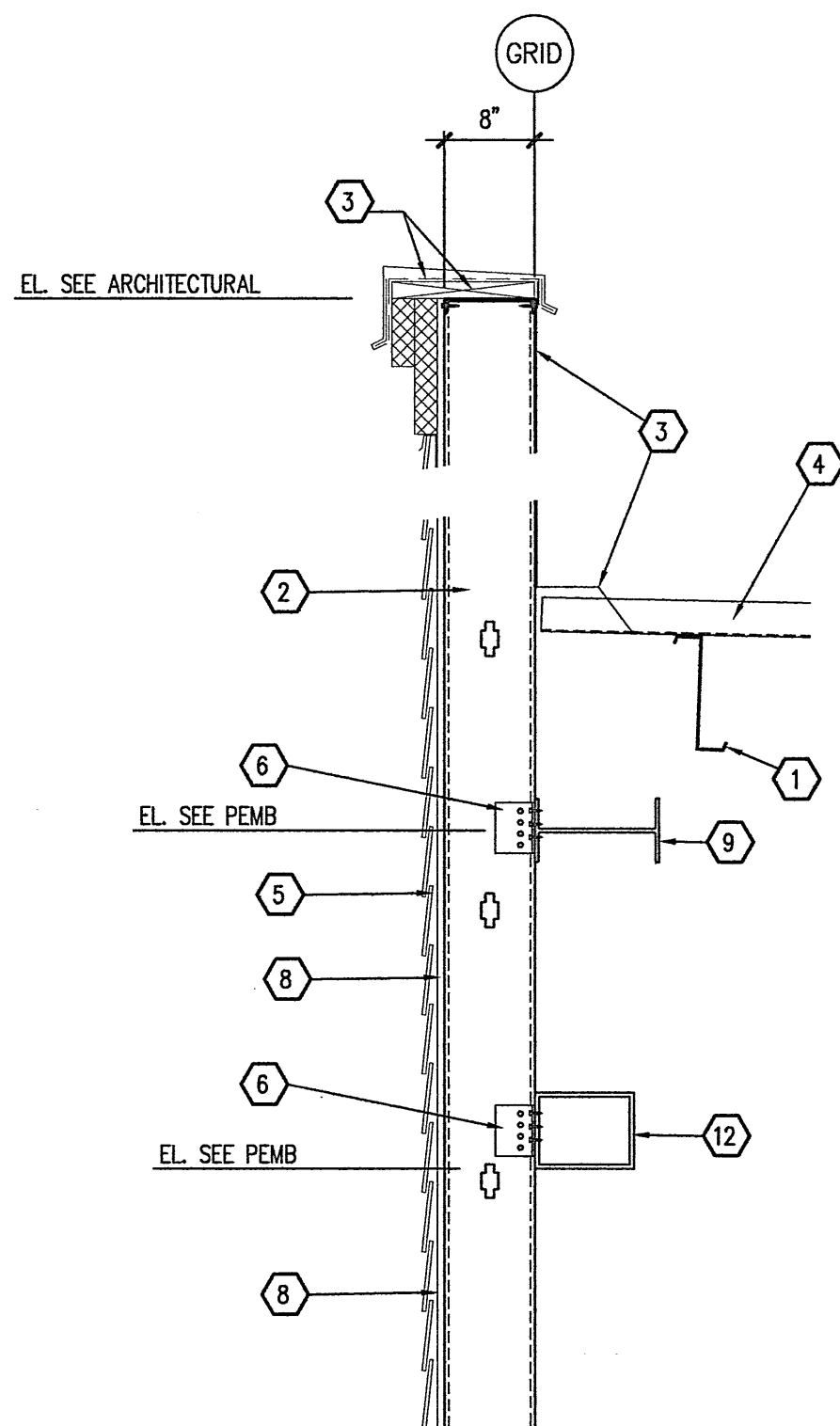
1 SECTION
S5 SCALE: NONE



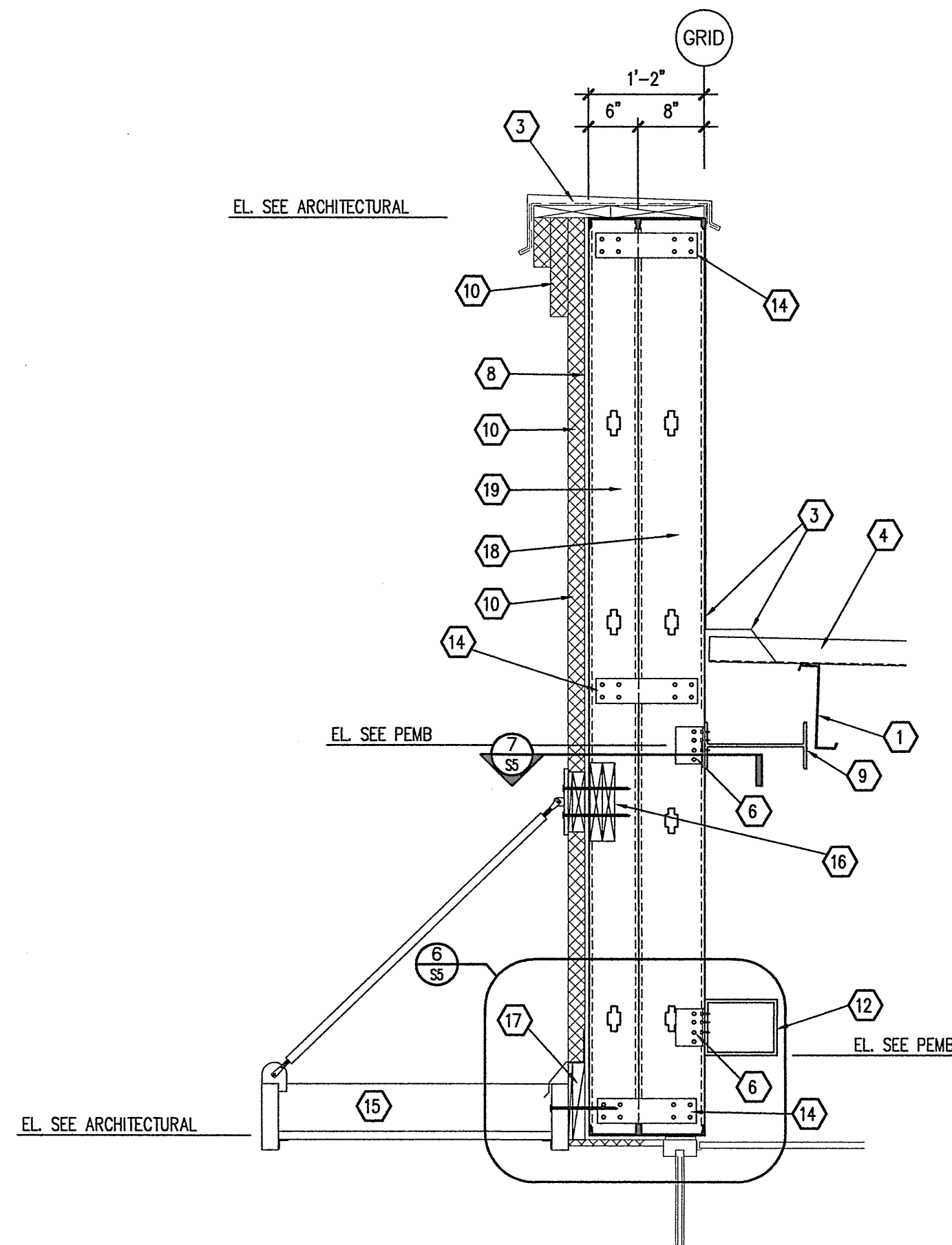
2 SECTION
S5 SCALE: 3/4" = 1'-0"



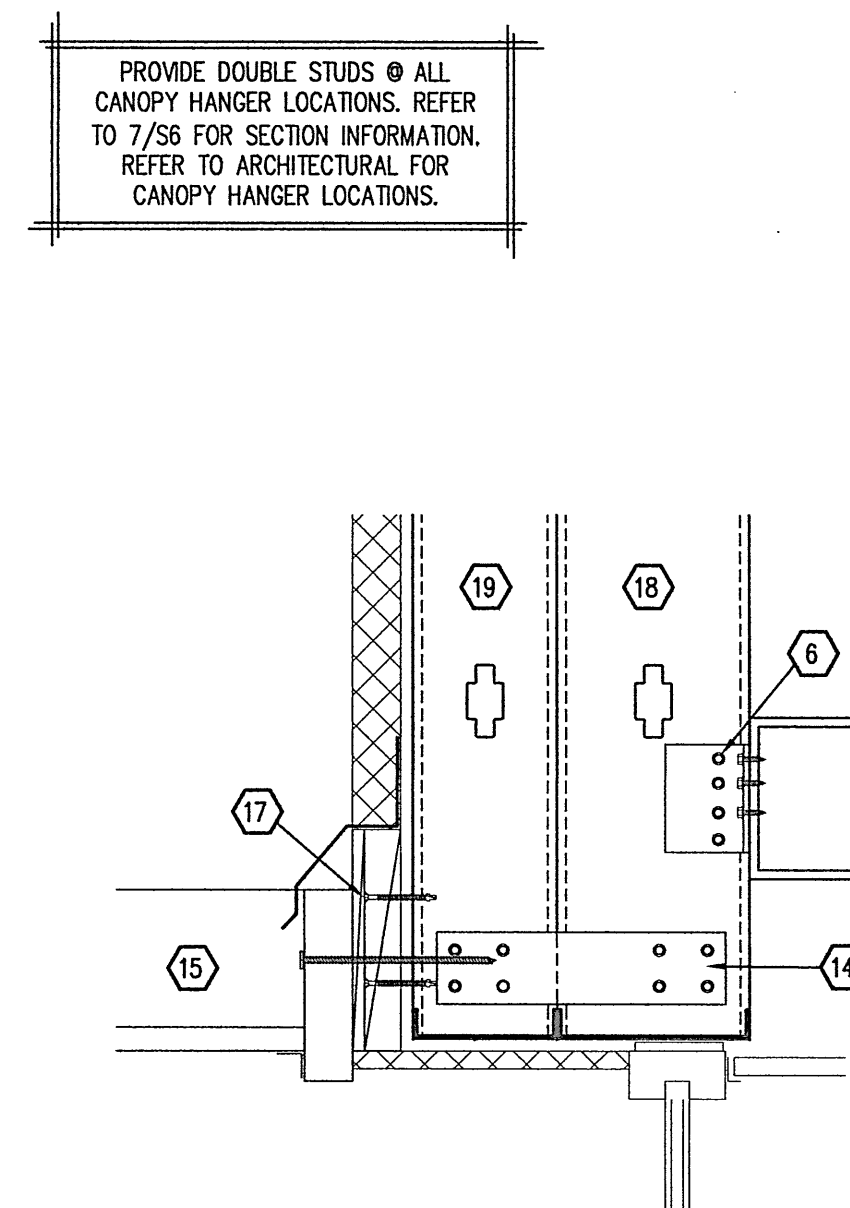
3 SECTION
S5 SCALE: 3/4" = 1'-0"



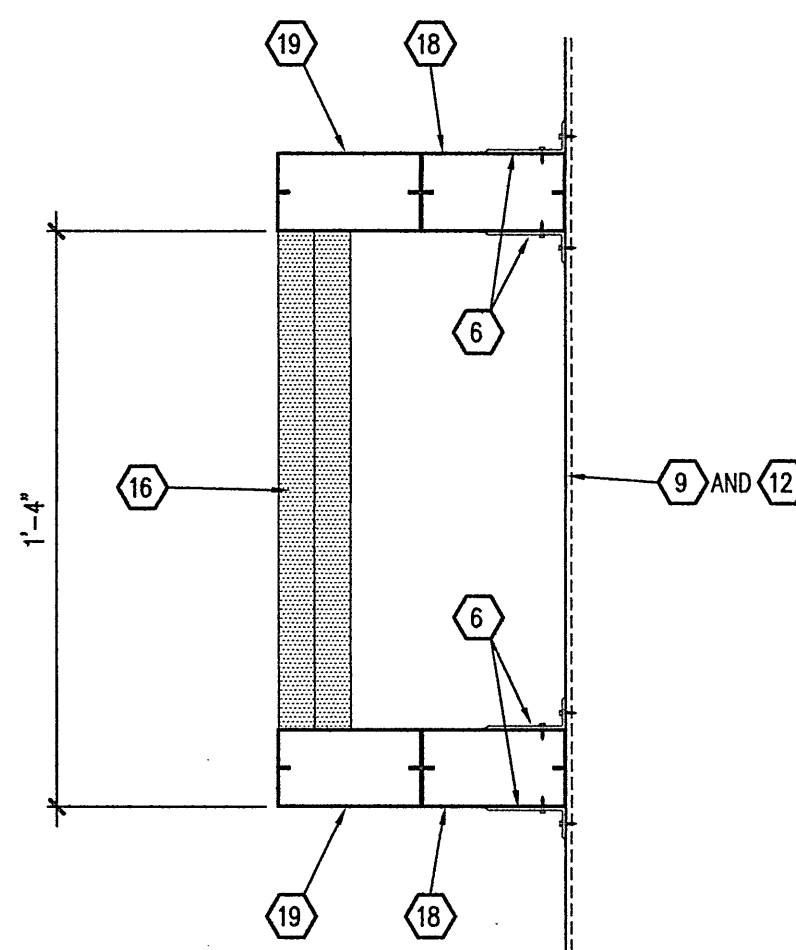
4 SECTION
S5 SCALE: 3/4" = 1'-0"



5 SECTION
S5 SCALE: 3/4" = 1'-0"



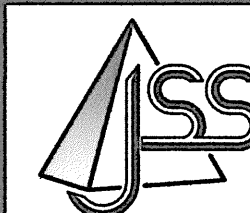
6 SECTION
S5 SCALE: 1 1/2" = 1'-0"



7 SECTION
S5 SCALE: 1 1/2" = 1'-0"

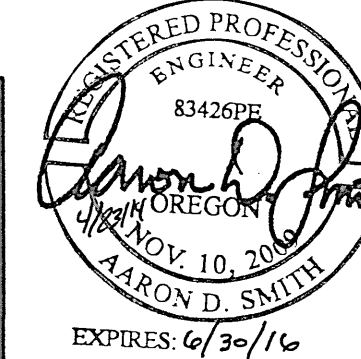
KEYNOTES:

- PRE-ENGINEERED METAL BUILDING STRUCTURAL SYSTEM. SEE P.E.M.B. SHOP DRAWINGS FOR ALL MEMBERS AND CONNECTIONS
- 8"x16 ga. METAL STUDS (600S162-54) @ 24" O.C.
- REFER TO ARCHITECTURAL DRAWINGS FOR FLASHING AND PARAPET CAP.
- PRE-ENGINEERED METAL BUILDING ROOFING SYSTEM. SEE P.E.M.B. SHOP DRAWINGS FOR ADDITIONAL INFORMATION
- SIMULATED BRICK FIBER CEMENT BOARD. REFER TO ARCHITECTURAL
- DIETRICH "UNI-CLIP" AT EACH STUD. FASTEN TO PEMB STRUCTURAL SYSTEM WITH (3) #12-24 TEK 5 SELF DRILLING SCREWS AND TO STUD WITH (4) #10-16 SCREWS (ALIGNED VERTICALLY)
- EXTERIOR INSULATION FINISH SYSTEM, REFER TO ARCHITECTURAL
- REFER TO ARCHITECTURAL DRAWINGS FOR EXTERIOR WALL SHEATHING. WALL SHEATHING SHALL BE ATTACHED TO EACH STUD WITH #10 SCREWS @ 6" O.C. AT PERIMETER OF SHEETS AND AT 12" O.C. IN THE INTERIOR FIELD. PROVIDE BLOCKING AT ALL SHEATHING EDGES.
- PRE-ENGINEERED METAL BUILDING WIND BEAM. SEE P.E.M.B. SHOP DRAWINGS. FIELD DRILL HOLES IN WIND BEAM TO MATCH CLIP LOCATIONS.
- REFER TO ARCHITECTURAL DRAWINGS FOR WALL FINISH
- CONNECT STUDS TOGETHER WITH #12 SCREWS @ 16" O.C.
- PRE-ENGINEERED METAL BUILDING WIND BEAM. SEE P.E.M.B. SHOP DRAWINGS FOR BAYS WHERE TUBE IS REQUIRED.
- 8"x16 ga. METAL STUDS (600S162-54) @ 24" O.C.
- 18 ga. SHIT x 3"x1'-0" W/ (4) #10 SDS TO EACH STUD (NEAR AND FAR SIDE)
- METAL CANOPY, SEE PLAN
- (2) 2x10 BLOCKING AT CANOPY HANGER LOCATIONS. ANCHOR TO STUD WITH SIMPSON HUC210-2 W/ (18) #10 SDS EACH END TO STUDS AND (10) 10d NAILS TO BLOCKING. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
- CONNECT CONTINUOUS 2x USING (2) 3" SIMPSON TB COLLATED SCREWS TO EACH STUD
- 8"x16 ga. METAL STUDS (600S162-54) @ 16" O.C.
- 8"x16 ga. METAL STUDS (600S162-54) @ 16" O.C.



JS Smith Consulting Engineers, P.C.

Aaron D. Smith P.E. 83426PE
P.O. Box 8102 * JOPLIN, MISSOURI 64802
PHONE: 417-824-0444 * FAX: 417-824-0430



THOMAS A. LUNDBERG, AIA
ARCHITECT

417.862.0588
417.862.3265
e-mail: architect@esterlyschneider.com

New O'Reilly Auto Parts Store:

IVY STREET
JUNCTION CITY, OR

O'Reilly AUTO PARTS

233 SOUTH PATTERSON
SPRINGFIELD, MISSOURI 65802
417-862-2674 PHONE

COMM # 3484

DATE: 9-27-13

REVISION
DATE: 4-23-14

4-23-14